NOISE MAPPING AND ACTION PLAN IN SPAIN

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THE NATIONAL ROAD NETWORK

[Map of Spain showing the national road network with various cities and highways marked.]
• Noise mapping (NRA: 4.779 km)
• Public information
• Action Plan (SNAP 2008-2012)
• Public information and approval
• Submission to the E.U.
1st round: 6,000 km
National Road Network

Rods > 6 M veh/year
Urban areas: 1/ 5,000
Each Unit of Strategic map presents a table with the population exposed to the indicators, Lden and Lnight in 5 dB ranges.

*Example of tables with the number of people (in hundreds) exposed to bands of Lden and Lnight.*
The report summary is a document that summarizes:

- the main characteristics of the study
- the local and regional legislation in the zone
- the description of the roads, and an analysis of the conflict areas with the possible solutions.

Process:

1. The identification of the most exposed zones
2. To establish a diagnosis
Maps are not only paper

Noise mapping Quality control

assessment and management of environmental noise
A nice bunch of people
First round of Strategic Noise Maps for the State-Owned Road Network

Summary of Results and Action Plan (SNAP) 2008 - 2012

September 2008
- Noise mapping NRA done
  Toll Roads done
- Public information done
- Action Plan SNAP 2008-2012 done
  Toll Roads not done
- SNAP Public information done
- Approval 22.12.2008
- Submission to the E.U. 15.01.2009
Thank you

More information in english:
http://www.cedex.es/egra/